

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 2    | ("3953630").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/12/05 09:15 |
| L2    | 2    | ("6330764").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/12/05 09:31 |
| L3    | 6    | ((("6330764") or ("3953630") or ("5120584") or ("3919022") or ("4991351") or ("4758039"))).PN. | USPAT                                       | OR               | OFF     | 2006/12/05 09:31 |
| S1    | 202  | (52/204.62).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/11/13 10:25 |
| S2    | 257  | (296/96.11).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/11/03 14:26 |
| S3    | 42   | (296/96).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/11/03 14:44 |
| S4    | 360  | (296/96.21).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/12/05 09:07 |
| S5    | 12   | ("5515651" "5537783" "5692273" "5966872" "6519893" "6588152").PN.                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/11/03 14:27 |
| S6    | 311  | S2 S3 S5   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/11/03 14:45 |
| S7    | 669  | S6 S4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/11/03 14:45 |
| S8    | 358  | S7 not S6  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/11/03 15:20 |
| S9    | 360  | (296/96.21).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2006/11/06 13:22 |

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|     |     |  |   |    |     |                  |
|-----|-----|--|---|----|-----|------------------|
| S10 | 2   | ("6503024").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/11/13 10:32 |
| S11 | 29  | ("3591982"   "4069731"   "4427326"  <br>"4442633"   "4475314"   "4658546"  <br>"4729703"   "4848032"   "4970827"  <br>"5048232"   "5363595"   "5502926"  <br>"5537783"   "5546704"   "5622005"  <br>"5647171"   "5729930"   "5778599").<br>PN. OR ("5966872").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON  | 2006/11/13 15:48 |
| S12 | 2   | ("4588988").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/11/13 15:48 |
| S13 | 2   | ("4858988").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/11/13 15:48 |
| S14 | 44  | ("1763603"   "2034875"   "2556775"  <br>"3263014"   "3343867"   "3473476"  <br>"3564773"   "3641707"   "3705470"  <br>"3759004"   "3806188"   "3843982"  <br>"4093304"   "4139234"   "4363191"  <br>"4364214"   "4488753"   "4591203"  <br>"4662113").PN. OR ("4858988").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON  | 2006/11/13 15:48 |
| S15 | 0   | 156/106-107  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/11/24 13:10 |
| S16 | 494 | 156/106  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/11/24 13:11 |
| S17 | 562 | 156/107  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/11/27 14:33 |
| S19 | 31  | ("3772075"   "4109133"   "4368087"  <br>"4373130"   "4513196"   "4554713"  <br>"4643944"   "4725710"   "4786784"  <br>"4792536"   "4898789"   "4910380"  <br>"4918288"   "4971848"   "4988398"  <br>"5028759"   "5059295"   "5071796"  <br>"5099104"   "5122403"   "5208444"  <br>"5213828"   "5240886"   "5434384"  <br>"5451280"   "5593929"   "5812332"  <br>"5824993"   "5877473"   "5886321"  <br>"6163013").PN. OR ("6995339").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON  | 2006/11/24 13:47 |

## EAST Search History

|     |     |  |   |    |    |                  |
|-----|-----|--|---|----|----|------------------|
| S20 | 3   | ("4925511"   "6015475"   "6131339").PN. OR ("6494003").URPN.                         | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON | 2006/11/27 10:32 |
| S21 | 19  | ("3516884"   "3919022"   "4571278"   "4765672").PN. OR ("4925511").URPN.             | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON | 2006/11/27 10:39 |
| S22 | 20  | ("2733789"   "2827671"   "2856650"   "2939186"   "3616122").PN. OR ("3919022").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON | 2006/11/27 11:23 |
| S23 | 9   | ("3431384"   "3615986"   "3740281"   "3888711").PN. OR ("5792298").URPN.             | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON | 2006/11/27 13:43 |
| S24 | 494 | 156/106  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/27 14:34 |
| S25 | 562 | 156/107  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/27 14:34 |
| S26 | 982 | S24 S25 S20 S21 S22 S23  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/27 14:34 |
| S27 | 523 | S24 S20 S21 S22 S23  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/27 14:34 |
| S28 | 982 | S27 S25  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/27 14:34 |
| S29 | 459 | S28 not S27  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/27 14:37 |
| S30 | 255 | S29 and (window\$6)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/27 16:21 |
| S31 | 60  | S30 and vehicle  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/27 16:21 |
| S32 | 336 | 49/375   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/11/28 11:39 |

## EAST Search History

|     |      |   |   |    |     |                  |
|-----|------|---|---|----|-----|------------------|
| S33 | 2    | ("6330764").PN.                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/11/28 14:38 |
| S34 | 1860 | (428/137).CCLS.                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/11/28 14:38 |
| S35 | 0    | ("I14and((window)with(vehicleautom\$6))").PN. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/11/28 14:39 |
| S36 | 0    | ("I14and((window)with(vehicleautom\$6))").PN. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/11/28 14:40 |
| S37 | 26   | S34 and ((window) with (vehicle automo&5))    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/11/28 14:40 |